

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	910	S4 and ((controller or controlling) and ( (select\$5 or choos\$5 or determin\$6) near4 (color)) and ((select\$5 or choos\$5 or determin\$6) near4 (monochrome or mono-chrome or (black near2 white))))).	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 17:02
S8	66	S7 and (conver\$8 near5 (monochrome) near5 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 17:04
S6	13	S5 and (conver\$8 near5 (monochrome) near5 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 17:04
S10	34	S7 and ((conver\$8 near5 (monochrome) near5 color) and ((characteristic or nature or type) near3 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 17:06
S9	4	S7 and ((conver\$8 near5 (monochrome) near5 color) same ((characteristic or nature or type) near3 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 17:06
S12	2	"054990".ap. and (sensor same resolution)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 14:59
S16	87	((determin\$8) near3 (color)) same ((determin\$8) near3 (monochrome)) and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:00
S15	255	((determin\$8) near3 (color)) same ((determin\$8) near3 (monochrome))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:00
S14	255	((determin\$8) near3 (color)) same((determin\$8) near3 (monochrome))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:00
S13	370	((determin\$8) near3 (color)) and ((determin\$8) near3 (monochrome))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:00
S17	6	"054990".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:47
S11	3	"054990".ap. and (sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:47
S18	4	"005150".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 10:42

## EAST Search History

S21	6	tabata-sunao.in. and (monochrome)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 10:43
S20	2	tabata-sunao.in. and (conver\$5 near5 monochrome)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 10:43
S19	18	tabata-sunao.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 10:59
S23	188	(color near3 monochrome near3 conver\$9).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 11:00
S22	583	(color near3 monochrome near3 conver\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 11:00
S25	4	(color near3 monochrome near3 conver\$9).ti. and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 11:01
S26	2	"5861960".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:04
S27	0	("2003/0193692").URPN.	USPAT	OR	ON	2005/12/05 13:10
S24	11	(color near3 monochrome near3 conver\$9).ab. and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:15
S28	35	(color near3 monochrome near3 conver\$9) and 358/518.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:25
S29	373	(color near3 monochrome near3 conver\$9) with imag\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:26
S30	13	(color near3 monochrome near3 conver\$9) with imag\$5 and @pd<"19900101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:29
S32	17	(color adj3 monochrome near3 conver\$9) with imag\$5 and @pd<"19930101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:43
S31	29	(color near3 monochrome near3 conver\$9) with imag\$5 and @pd<"19930101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:43

## EAST Search History

S33	6	(color adj3 monochrome near3 conver\$9) same (imag\$5 near3 process\$5) and @pd<"19940101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:46
S35	208	345/603.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:53
S34	35	(color adj3 monochrome near3 conver\$9) same (imag\$5 near3 process\$5) and @pd<"19990101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:53
S37	1001	S36 and ((controller or controlling) and ( (select\$5 or choos\$5 or determin\$6 near4 (color)) and ((select\$5 or choos\$5 or determin\$6 near4 (monochrome or mono-chrome or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 14:21
S39	31	S36 and ((controller or controlling) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) with (output\$5)) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white)) with output\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 14:23
S38	38	S37 and ((conver\$8 near5 (monochrome) near5 color) and ((characteristic or nature or type) near3 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 14:24
S40	179	S36 and ((controller or controlling or processor or processing or unit or device or apparatus or section) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) with (output\$5)) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white)) with output\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 14:33
S41	8	S40 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 14:34
S44	2	S42 and (((transform\$5 or conver\$8) near5 (selectiv\$5 or adaptiv\$5) near5 (monochrom\$5 or mono-chrom\$5) near7 color))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 14:37
S45	2	S42 and (((transform\$5 or conver\$8) near5 (selectiv\$5 or adaptiv\$5) near5 (monochrom\$5 or mono-chrom\$5) ))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 14:38
S46	3	S42 and (((transform\$5 or conver\$8) near5 (selectiv\$5 or adaptiv\$5 or ((depend\$5 or function or respect) near3 (type or characteristic or nature or kind or qualit\$5)))) near5 (monochrom\$5 or mono-chrom\$5) ))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 14:40
S48	1	"7006708".pn. and (monochrom\$5 near2 conver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 15:17
S50	1	"7006708".pn. and (color same output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 15:18

## EAST Search History

S49	1	"7006708".pn. and (color near3 output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 15:18
S53	0	"7006708".pn. and (user near4 (select\$5 or choos\$5) near3 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 15:21
S52	2	"7006708".pn. and (user)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 15:21
S51	2	"7006708".pn. and (color near3 print\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 15:21
S47	11	S42 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5)) same (selectiv\$5 or adaptiv\$5 or ((depend\$5 or function or respect) near3 (type or characteristic or nature or kind or qualit\$5))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 15:23
S42	825	S36 and ((controller or controlling or processor or processing or unit or device or apparatus or section) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) ) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 15:25
S54	12	S36 and ((controller or controlling ) same ( (select\$5 or choos\$5) near4 (color) near4 output\$5) same ((select\$5 or choos\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white)) near5 output\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 15:37
S57	0	"7006708".pn. and (pick\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:42
S56	0	"7006708".pn. and (image with pick\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:42
S55	1	"5999644".pn. and (black with monochrom\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:42
S58	7	"7006708".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:50
S60	2	"5999644".pn. and ((instruction) with color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:53
S59	0	"5999644".pn. and pick\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:53

## EAST Search History

S62	2	"5999644".pn. and ((input\$5) with color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:54
S61	1	"5999644".pn. and ((user) with color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:54
S64	1	"5999644".pn. and ((select\$5) with color) same control\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:58
S63	2	"5999644".pn. and ((select\$5) with color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 16:58
S36	289719	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:19
S74	290691	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:21
S43	15	S42 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:23
S73	205	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((black or k) near3 output\$5) same (color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:26
S79	97	S78 and ((controller or controlling or processor or processing or unit or device or apparatus or section) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) ) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:27
S76	34	S73 and ((controller or controlling or processor or processing or unit or device or apparatus or section) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) ) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:27
S80	1	S79 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:35
S81	1	S78 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image)) same (input\$5 with (black or k or monochrom\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:36
S82	10	S74 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image)) same (input\$5 with (black or k or monochrom\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:39

## EAST Search History

S84	719	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((black or k or monochrom\$6 or mono-chrom\$9) near3 (ccd or photosens\$5 or sensor or sensing or output\$5)) same (color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:42
S83	2	S74 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image)) same (input\$5 near2 (black or k or monochrom\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:43
S85	3	S84 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image)) same ((black or k or monochrom\$9) near3 (signal or data or value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 10:47
S78	569	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((black or k or monochrom\$6 or mono-chrom\$9) near3 (sensor or sensing or output\$5)) same (color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:15
S86	4	S84 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5 or profile or makeup or histogram) near3 image)) same ((black or k or monochrom\$9) near3 (signal or data or value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:16
S88	9	S84 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) with (input\$5) with ((black or k or monochrom\$9) near3 (signal or data or value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:25
S90	0	S87 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) with (input\$5) with ((black or k or monochrom\$9) near3 (signal or data or value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:35
S87	257	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((black or k or monochrom\$6 or mono-chrom\$9) near3 (ccd))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:36
S91	46	((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) with ((input\$5) near3 ((black or k or monochrom\$9) near3 (signal or data or value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:38
S95	20	S94 and ((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:39
S94	37	((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((input\$5) near3 ((black or k or monochrom\$9) near3 (signal or data or value))) same ((input\$5) near3 ((color) near3 (signal or data or value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:39
S92	25	S91 and ((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:39
S89	485	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((black or k or monochrom\$6 or mono-chrom\$9) near3 (ccd or detector or detecting))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:42

## EAST Search History

S97	362	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) with ((black or k) near3 (ccd or output\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:43
S96	660	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) with ((black or k or monochrom\$6 or mono-chrom\$9) near3 (ccd or detector or detecting or output\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:43
S93	56	((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((input\$5) near3 ((black or k or monochrom\$9) near3 (signal or data or value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:45
S98	174	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) with ((black or k) near3 (signal\$5 or value or component) near3 (ccd or output\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:46
S10 0	61	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) with ((black or k) near3 (signal\$5 or value or component) near3 (ccd or output\$5)) and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:52
S10 3	5	"7006708".pn. and ((black or k))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:55
S10 2	1	"7006708".pn. and ((black or k) near3 mix\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 11:55
S10 1	12	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) with ((black or k) near3 (signal\$5 or value or component) near3 (ccd or output\$5)) same (((r near3 g near3 b) or rgb) near3 (ccd or output\$5)) or (r near3 (ccd or output\$5)) or (g near3 (ccd or output\$5)) or (b near3 (ccd or output\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:00
S10 4	8	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((black or k) near3 (signal\$5 or value or component) near3 (ccd or output\$5)) same (((r near3 g near3 b) or rgb) near3 (ccd or output\$5)) or ((r near3 (ccd or output\$5)) same (g near3 (ccd or output\$5)) same (b near3 (ccd or output\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:03
S10 6	22735	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) and ((four-line or four or "4") near3 (ccd or photosen\$9 or sensor or sensing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:13
S99	0	S98 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:14
S10 8	30	S107 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:31
S10 7	6247	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((four-line or four or "4") near3 (ccd or photosen\$9 or sensor or sensing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:31

## EAST Search History

S11 0	4	S109 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:32
S10 9	26	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((four-line\$4 or 4-line or photosen\$9 or sensor or sensing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:32
S11 1	68	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((four-line\$4 or 4-line or four-row or 4-row) near3 (ccd or photosen\$9 or sensor or sensing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:36
S11 3	39	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((four-line\$4 or 4-line or four-row or 4-row) near3 (ccd or photosen\$9 or sensor or sensing)) and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:41
S11 2	15	S111 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:41
S11 5	17	S114 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:44
S11 4	122	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((four-line\$4 or 4-line or four-row or 4-row or ((four or "4") adj2 line)) near3 (ccd or photosen\$9 or sensor or sensing)) and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 12:44
S11 6	284	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((four-line\$4 or 4-line or four-row or 4-row or ((four or "4") adj2 line)) near3 (ccd or photosen\$9 or sensor or sensing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:18
S12 0	5	S119 and ((monochrom\$5 or mono-chrom\$5) near3 output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:19
S11 8	28	S116 and ((monochrom\$5 or mono-chrom\$5) near3 output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:19
S12 1	2	S119 and ((monochrom\$5 or mono-chrom\$5) near3 (conver\$5 or transform\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:20
S12 2	1	"6011636".pn. and (black near3 line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:40
S12 4	6	S123 and 358/483.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:41



## EAST Search History

S11 9	111	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same (((black or k) near3 line) near3 (ccd or photosen\$9 or sensor or sensing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:41
S12 3	209	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same (((black or k or monochrom\$8) near3 line) near3 (ccd or photosen\$9 or sensor or sensing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:46
S12 5	67	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same (((black or k or monochrom\$8) near3 line) near3 (ccd or photosen\$9 or sensor or sensing)) same (((color or rgb or (r near3 g near3 b) or (y near3 m near3 c)) near3 line) near3 (ccd or photosen\$9 or sensor or sensing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:48
S11 7	18	S116 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 13:58
S12 9	31	((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5 or (black near3 white)) near7 color) same (input\$5 with (black or k or gray) near3 (signal or value or component or level)) same (input\$5 with (color) near3 (signal or value or component or level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:07
S13 0	37	((transform\$5 or conver\$8) near5 ((one adj2 color) or monochrom\$5 or mono-chrom\$5 or (black near3 white)) near7 color) same (input\$5 with (black or k or gray) near3 (signal or value or component or level)) same (input\$5 with (color) near3 (signal or value or component or level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:10
S13 1	2	(input\$5 with (y near3 m near3 c near3 k)) with (printer or printing) same ((print\$5) near4 (monochrom\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:13
S13 2	7	(input\$5 with (y near3 m near3 c near3 k)) same ((print\$5) near4 (monochrom\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:17
S13 3	46	((y near3 m near3 c near3 k) with (monochrom\$5) with (conver\$8 or transform\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:26
S13 4	5	((y near3 m near3 c near3 k) with (monochrom\$5) with (conver\$8 or transform\$9)) and ((scann\$8 or (image near3 (read\$5))) with (y near3 m near3 c near3 k) with output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:29
S13 5	0	((r near3 g near3 b near3 k) with (monochrom\$5) with (conver\$8 or transform\$9)) and ((scann\$8 or (image near3 (read\$5))) with (r near3 g near3 b near3 k) with output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:30
S13 6	6	((scann\$8 or (image near3 (read\$5))) with (r near3 g near3 b near3 k) with output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:32
S13 7	13	((scann\$8 or (image near3 (read\$5))) same (r near3 g near3 b near3 k) with output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:34

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S13 8	6	((scann\$8 or (image near3 (read\$5))) same (r near3 g near3 b near3 (black)) with output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:36
S13 9	399	((scann\$8 or (image near3 (read\$5))) same ((k or monochrom\$9 or black) near3 output\$5) same (color near3 output\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:38
S14 0	53	S139 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:39
S12 7	2	((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same (input\$5 near3 (black or k or gray) near3 (signal or value or component or level)) same (input\$5 near3 (color) near3 (signal or value or component or level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:39
S10 5	23	((imag\$4 near3 (pickup or pick-up)) or ((scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((black or k) near3 (signal\$5 or value or component) near3 (ccd or output\$5)) same (((r near3 g near3 b) or rgb) near3 (ccd or output\$5)) or ((r near3 (ccd or output\$5)) same (g near3 (ccd or output\$5)) same (b near3 (ccd or output\$5))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:44
S14 3	10	S142 and ((green or g) near3 (ccd) near4 (sensor or sensing or photosens\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:45
S14 5	39	S144 and ((red or r) near3 (ccd) near4 (sensor or sensing or photosens\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:51
S14 4	5396	((black or k) near3 (ccd or photosens\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:51
S14 2	14	S141 and ((red or r) near3 (ccd) near4 (sensor or sensing or photosens\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:51
S14 1	368	((black or k) near3 (ccd) near4 (sensor or sensing or photosens\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:51
S14 7	212	S146 and ((green or g) near3 (ccd or photosens\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:52
S14 6	415	S144 and ((red or r) near3 (ccd or photosens\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 14:52
S14 9	6	S148 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:09

## EAST Search History

S12 8	5	((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same (input\$5 with (black or k or gray) near3 (signal or value or component or level)) same (input\$5 with (color) near3 (signal or value or component or level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:09
S14 8	168	S147 and ((blue or b) near3 (ccd or photosens\$9))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 16:20
S15 0	1	"7006708".pn. and (black adj2 plus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 16:21
S15 1	0	"7006708".pn. and (monochrom\$5 adj2 plus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 16:34
S15 2	1	"054990".ap. and (concentration near3 level)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 16:35
S15 5	4	"054990".ap. and (correct\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 16:36
S15 3	1	"054990".ap. and (concentration )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 16:36
S15 4	3	"054990".ap. and (level)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 17:40
S15 6	3	"054990".ap. and (area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 17:41
S15 7	1	"054990".ap. and "51"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 10:43
S15 8	222732	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same (output\$5 near4 (black or k) near3 signal) same (output\$5 near4 (color or rgb or (r near3 g near3 b)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 10:55
S12 6	0	((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same (input\$5 near3 (black) near3 (signal or value or component)) same (input\$5 near3 (color) near3 component)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:00
S15 9	31	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same (output\$5 near4 (black or k) near3 signal) same (output\$5 near4 (color or rgb or (r near3 g near3 b)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:10

## EAST Search History

S16 0	1	S159 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:14
S16 1	523	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ( (black or k) near3 signal) same ( (color or rgb or (r near3 g near3 b)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:15
S16 2	14	S161 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:16
S16 7	1	"6115150".pn. and (output\$5 near5 (black))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:18
S16 6	0	"6115150".pn. and (select\$5 near5 (black))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:18
S16 5	0	"6115150".pn. and ("44" same (black))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:18
S16 3	216	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((output\$5 or generat\$5 or produc\$5) near5 (black or k) near3 signal) same ( (color or rgb or (r near3 g near3 b)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:18
S16 8	422	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((output\$5 or generat\$5 or produc\$5) near5 (black or k)) same ((output\$5 or generat\$5 or produc\$5) near5 (color or rgb or (r near3 g near3 b)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:19
S16 4	6	S163 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:20
S17 0	3	S168 and ((select\$5 or choos\$5) near5 (monochrom\$5 or mono-chrom\$5) near7 output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:21
S16 9	15	S168 and ((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 11:21
S17 3	2857	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) and ((output\$5 or generat\$5 or produc\$5) near5 (black or k)) same ((output\$5 or generat\$5 or produc\$5) near5 (color or rgb or (r near3 g near3 b)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:29
S17 1	422	((imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))) same ((output\$5 or generat\$5 or produc\$5) near5 (black or k)) same ((output\$5 or generat\$5 or produc\$5) near5 (color or rgb or (r near3 g near3 b)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:29

## EAST Search History

S17 2	3	S171 and ((select\$5 or choos\$5) near5 (monochrom\$5 or mono-chrom\$5) near7 output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:30
S17 4	29	S173 and ((select\$5 or choos\$5) near5 (monochrom\$5 or mono-chrom\$5) near7 output\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:31
S17 5	6	S173 and (((select\$5 or choos\$5) near5 (monochrom\$5 or mono-chrom\$5) near7 output\$5) same conver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:18
S17 6	1	"5357354".pn. and (correct\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:23
S17 8	1	"5357354".pn. and (correct\$5 same (monochrom\$6 near3 process\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:24
S17 7	1	"5357354".pn. and (g same (monochrom\$6 near3 process\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:24
S18 1	1	"5357354".pn. and (correct\$5 same level) and (monochrom\$6 near3 process\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:25
S18 0	0	"5357354".pn. and (correct\$5 with level) and (monochrom\$6 near3 process\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:25
S17 9	0	"5357354".pn. and (correct\$5 same level same (monochrom\$6 near3 process\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:26
S18 3	2	"5357354".pn. and (background)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:45
S18 2	1	"5357354".pn. and (level same (monochrom\$6 near3 process\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:45
L5	586	345/603,604,605.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:29
L4	2346	382/162,163,167.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:29

## EAST Search History

S5	313	S4 and ((controller or controlling) near3 (select\$5 or choos\$5 or determin\$6) near4 (color or monochrome or mono-chrome or (black near2 white)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:30
S4	276403	(imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:30
S75	826	S74 and ((controller or controlling or processor or processing or unit or device or apparatus or section) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) ) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:31
S77	0	S76 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:32
L13	677	12 and ((controller or controlling or processor or processing or unit or device or apparatus or section) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) ) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:39
L12	223557	(imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading)) and (11 or 4 or 5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:39
L11	5998	358/515,2.1,1.9,518.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:39
L8	675	6 and ((controller or controlling or processor or processing or unit or device or apparatus or section) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) ) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:39
L6	223536	(imag\$4 near3 (pickup or pick-up)) or (imag\$4 near3 (scanner or scanning)) or (imag\$4 near3 (reader or reading)) and (3 or 4 or 5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:39
L3	5716	358/515,1.9,518.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:39
L16	12	15 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:40
L15	526	14 and ((controller or controlling or processor or processing or unit) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) ) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:40
L14	526	12 and ((controller or controlling or processor or processing or unit) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) ) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:40

## EAST Search History

L10	12	9 and (((transform\$5 or conver\$8) near5 (monochrom\$5 or mono-chrom\$5) near7 color) same ((characteristic or nature or type or kind or content or qualit\$5) near3 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:40
L9	524	6 and ((controller or controlling or processor or processing or unit) same ( (select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (color) ) same ((select\$5 or choos\$5 or determin\$6 or judg\$5 or discriminat\$5) near4 (monochrom\$5 or mono-chrom\$5 or (black near2 white))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 11:40